

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 12 | 514/3.ccls. and insulin.ab. and glucagon.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/09/30 17:04 |
| S1 | 4891 | insulin SAME glucagon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/14 15:04 |
| S2 | 672 | insulin.ab. and glucagon.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 05:50 |
| S3 | 41 | insulin.ab. and glucagon.ab. and hypoglycemia | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/06/14 10:45 |
| S4 | 5 | insulin.ab. and glucagon.ab. and "insulin-induced hypoglycemia" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/06/14 10:54 |
| S5 | 7 | insulin.clm. and glucagon.clm. and "insulin-induced hypoglycemia" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/06 11:09 |
| S6 | 5 | insulin.ab. and glucagon.ab. and "insulin-induced hypoglycemia" and glucagon SAME insulin | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/06 11:08 |
| S7 | 42 | "insulin-induced hypoglycemia" and glucagon SAME insulin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:08 |
| S8 | 7 | insulin.ab. and glucagon.ab. and "insulin-induced hypoglycemia" and glucagon SAME insulin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:17 |
| S9 | 7 | insulin.clm. and glucagon.clm. and "insulin-induced hypoglycemia" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:09 |

EAST Search History

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| S10 | 2 | insulin.ab. and glucagon.ab. and "insulin-induced hypoglycemia" and glucagon SAME insulin and pump | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:22 |
| S11 | 3 | insulin.ab. and glucagon.ab. and "insulin-induced hypoglycemia" and glucagon SAME insulin and formulation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:22 |
| S12 | 6 | insulin.ab. and glucagon.ab. and "insulin-induced hypoglycemia" and glucagon SAME insulin and pharmaceutical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:22 |
| S13 | 4 | ("6572542".did. or "5321008".did.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:03 |
| S14 | 3 | ("6572542".did. or "5321008".did.) and insulin and glucagon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:47 |
| S15 | 1 | ("6572542".did. or "5321008".did.) and insulin and glucagon and kit | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:05 |
| S16 | 1 | "5321008".did. and kit | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 13:31 |
| S18 | 125 | insulin SAME glucagon SAME kit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:07 |
| S19 | 0 | insulin SAME glucagon SAME kit and glucagon SAME milliunits | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:07 |
| S20 | 7 | insulin SAME glucagon SAME kit and glucagon SAME units | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:08 |

EAST Search History

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| S21 | 27 | insulin SAME glucagon SAME diabetes and kit and glucagon SAME units | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:09 |
| S22 | 0 | insulin SAME glucagon SAME diabetes and kit and glucagon SAME milliunits | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:08 |
| S23 | 20 | insulin SAME glucagon SAME diabetes and kit and glucagon SAME insulin SAME unit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:13 |
| S24 | 1 | insulin SAME glucagon SAME coadminist\$ and diabetes and kit and unit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:17 |
| S25 | 1 | "5234906".did. and insulin SAME glucagon SAME coadminist\$ and kit and unit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:14 |
| S26 | 0 | "insulin.clm" and glucagon.clm. and diabetes.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:17 |
| S27 | 0 | "insulin.clm" and glucagon.clm. and diabetes.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:17 |
| S28 | 275 | insulin.clm. and glucagon.clm. and diabetes.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:18 |
| S29 | 0 | insulin.clm. and glucagon.clm. and diabetes.clm. and coadminist\$.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:18 |
| S30 | 27 | insulin.clm. and glucagon.clm. and diabetes.clm. and kit.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:22 |

EAST Search History

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| S31 | 61 | insulin.ab. and glucagon.ab. and diabetes and kit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:22 |
| S32 | 36 | insulin.ab. and glucagon.ab. and diabetes.ab. and kit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:23 |
| S33 | 27 | insulin.ab. and glucagon.ab. and (synergistic or combination or administ\$ or coadminist\$) and diabetes.ab. and kit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:24 |
| S34 | 27 | insulin.ab. and "glucagon".ab. and (synergistic or combination or administ\$ or coadminist\$) and diabetes.ab. and kit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:31 |
| S35 | 385 | glucagon SAME (iodine or zinc or protamine) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:31 |
| S36 | 273 | glucagon SAME (iodine or zinc or protamine) SAME insulin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:32 |
| S37 | 26 | glucagon SAME (iodine or zinc or protamine) and glucagon.clm. and insulin.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:32 |
| S38 | 22 | glucagon SAME (iodine or zinc or protamine) and glucagon.clm. SAME insulin.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/11 10:32 |
| S39 | 0 | "6572542".did. and insulin SAME glucagon and unit | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:34 |
| S40 | 1 | "6572542".did. and insulin SAME glucagon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:34 |

EAST Search History

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| S41 | 82 | insulin SAME glucagon SAME kit | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:40 |
| S42 | 9 | insulin SAME glucagon SAME kit SAME combination | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:40 |
| S43 | 1 | insulin SAME glucagon SAME kit SAME combination SAME diabetes | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:41 |
| S44 | 4 | insulin SAME glucagon SAME kit SAME diabetes | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:42 |
| S45 | 4 | insulin.clm. SAME glucagon.clm. SAME kit.clm. and diabetes.clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:44 |
| S46 | 0 | insulin.clm. SAME glucagon.clm. SAME kit.clm. SAME diabetes.clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:44 |
| S47 | 5 | insulin.clm. SAME kit.clm. and glucagon.clm. SAME kit.clm. and diabetes.clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:44 |
| S48 | 2 | "5321008".did. and insulin and glucagon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:50 |
| S49 | 1 | "5321008".did. and (injection or subcutaneous) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/11 10:50 |
| S50 | 8 | 514/3.ccls. and insulin.ab. and glucagon.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/09/30 17:04 |
| S51 | 1 | "6572542".did. and infusion | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:02 |
| S52 | 1 | "6572542".did. and infusion and glucagon and insulin | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:36 |

EAST Search History

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| S53 | 0 | "6572542".did. and (microsphere or liposome or liposomal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:40 |
| S54 | 1 | "6572542".did. and glucagon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:39 |
| S55 | 0 | "6572542".did. and glucagon SAME long | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:37 |
| S56 | 2 | "5321008".did. and glucagon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:39 |
| S57 | 0 | "5321008".did. and glucagon and pump | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:39 |
| S58 | 0 | "5321008".did. and (microsphere or liposome or liposomal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:41 |
| S59 | 5 | glucagon SAME long and microsphere and (liposome or liposomal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:43 |
| S60 | 209 | glucagon and microsphere and (liposome or liposomal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:43 |
| S61 | 5 | glucagon.ab. and microsphere and (liposome or liposomal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:43 |
| S62 | 25 | glucagon.clm. and microsphere and (liposome or liposomal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:49 |
| S63 | 50 | glucagon and microsphere SAME (liposome or liposomal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/06/12 10:49 |
| S64 | 198 | 514/3.ccls. and insulin SAME glucagon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/11 12:17 |

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| S66 | 2 | "5321008".did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 13:51 |
| S67 | 2 | "6572542".did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 17:01 |
| S68 | 86 | glucagon SAME ("milliunits" or "mu" or "milli-units") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 17:32 |
| S69 | 40 | glucagon SAME ("milliunits" or "mu" or "milli-units") SAME ("40" or "200" or "50" or "100") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 17:02 |
| S70 | 30 | glucagon SAME ("milliunits" or "mu" or "milli-units") SAME ("40" or "200" or "50" or "100") SAME insulin | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 17:32 |
| S71 | 36 | glucagon SAME ("milliunits" or "mu" or "milli-units") SAME ("40" or "200" or "50" or "100") and insulin | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 17:32 |
| S72 | 13 | glucagon SAME ("milliunits" or "mu" or "milli-units") and hypoglycemia | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/07/11 17:32 |
| S74 | 2 | "20040110817".did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/07 17:35 |
| S75 | 2 | "5321008".did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/07 17:55 |
| S76 | 217 | 514/3.ccls. and insulin SAME glucagon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/11 12:17 |
| S77 | 0 | 514/3.ccls. and insulin SAME glucagon and "ng/kg/min." | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/14 15:08 |
| S78 | 0 | insulin SAME glucagon and "ng/kg/min." | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/11 12:17 |

EAST Search History

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| S79 | 0 | insulin and glucagon and "ng/kg/min." | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/11 12:17 |
| S80 | 26 | insulin and glucagon and "ng/kg/min" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/11 12:17 |
| S81 | 2 | insulin and glucagon SAME "ng/kg/min" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/11 12:17 |
| S85 | 2 | "5321008".did. and insulin | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/16 08:45 |
| S86 | 0 | "5321009".did. and glucagon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/16 08:45 |
| S87 | 2 | "5321008".did. and glucagon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/16 19:47 |
| S88 | 0 | "5321008".did. and ("ng" or "nano") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/18 09:16 |
| S93 | 2 | "5321008".did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 06:23 |
| S94 | 2 | glucagon SAME "ng/kg/min" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/14 15:04 |
| S95 | 23 | glucagon SAME "ng/kg" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/14 15:05 |
| S96 | 4 | glucagon SAME "ng/kg" SAME insulin | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/14 15:05 |
| S97 | 1 | glucagon SAME "ng/kg" SAME hypoglycemia | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/14 15:05 |

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| S98 | 17 | glucagon SAME "ng/kg" and hypoglycemia | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/14 15:05 |
| S99 | 9 | glucagon SAME "ng/kg" and hypoglycemia SAME (prevent or reduce or decrease) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/14 15:05 |
| S100 | 0 | 514/3.ccls. and insulin SAME glucagon and "ng/kg/min." | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/14 15:08 |